| Ref<br>#  | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|-----------|------|---|---|---------------------|---------|------------------|
| L1        | 18   | ("3377898"   "3599523"  <br>"3845659"   "4403860").PN. OR<br>("4532838").URPN.      | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR                | ON      | 2006/10/25 14:34 |
| S1        | 2    | ("6253653").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | OFF     | 2006/10/25 08:59 |
| S2        | 442  | ultramicrotome and light  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2006/10/25 09:00 |
| S3        | 43   | ultramicrotome and (light near4<br>(barrier or curtain or detect\$4 or<br>sens\$4)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2006/10/25 10:43 |
| S4        | 0    | ultramicrotome and (stop<br>(detect\$4 or sens\$4))                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2006/10/25 09:19 |
| S5        | 0    | ultramicrotome and (delimiting device)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2006/10/25 09:15 |
| S6        | 1    | ultramicrotome and (photocell)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2006/10/25 09:18 |
| <b>S7</b> | 1    | ultramicrotome and photocell  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR                | ON      | 2006/10/25 09:18 |

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| S8  | 0  | ultramicrotome and (photo (cell or<br>sens\$4 or detect\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON  | 2006/10/25 09:18 |
| S9  | 1  | ultramicrotome and (feed near5 (detect\$4 or sens\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON  | 2006/10/25 09:21 |
| S10 | 1  | ultramicrotome and (feeding near5 (detect\$4 or sens\$4))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON  | 2006/10/25 09:24 |
| S11 | 2  | ("553565 <del>4</del> ").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR   | OFF | 2006/10/25 09:24 |
| S12 | 34 | ("1732711"   "1753180"   "2209378"   "2318359"   "3055226"   "3219770"   "3293972"   "3418610"   "3667330"   "3774130"   "4295017"   "4377958"   "4625608"   "5095792"   "5125303").PN. OR ("5535654"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR | ON  | 2006/10/25 09:24 |
| S13 | 12 | ("3690154"   "3845659"  <br>"4426179"   "4856326"  <br>"5119759"   "5282404"  <br>"5533342"   "5535654"  <br>"5609083"   "5671648"  <br>"6568307"   "6634268").PN. OR<br>("7080583").URPN.                    | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR | ON  | 2006/10/25 09:26 |
| S14 | 13 | ("3667330"   "4377958"  <br>"4691151"   "5282404"  <br>"5535654"   "5609083"  <br>"5761977"   "5782572").PN. OR<br>("6568307").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR | ON  | 2006/10/25 09:36 |

| S15 | 23 | ("20020050198"   "20030079589"   "20040194605"   "3834259"   "4379416"   "4405186"   "4412483"   "4428263"   "4532840"   "4572044"   "4583435"   "4760765"   "4793228"   "4813316"   "5129298"   "5216960"   "5241885"   "5666866"   "5787776"   "5862730"   "6418823"   "6568307"   "6634268").PN. OR ("6931973"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR | ON | 2006/10/25 09:41 |
|-----|----|---|---|------|----|------------------|
| S16 | 3  | S15 and (light near4 (barrier or curtain or detect\$4 or sens\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2006/10/25 09:55 |
| S17 | 14 | ("3161215"   "3821913"  <br>"3824885"   "4405186"  <br>"4428263"   "4760765"  <br>"4913019").PN. OR ("5787776").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR | ON | 2006/10/25 09:54 |
| S18 | 2  | S17 and (light near4 (barrier or curtain or detect\$4 or sens\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2006/10/25 09:55 |
| S19 | 2  | S14 and (light near4 (barrier or curtain or detect\$4 or sens\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2006/10/25 09:59 |
| S20 |    | S13 and (light near4 (barrier or curtain or detect\$4 or sens\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2006/10/25 09:59 |
| S21 | 1  | S12 and (light near4 (barrier or curtain or detect\$4 or sens\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2006/10/25 10:01 |

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| S22   | 2    | ("5761977").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR          | OFF | 2006/10/25 10:19 |
| S23   | 2    | ("6568307").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR          | OFF | 2006/10/25 10:19 |
| S24   | 13   | ("3667330"   "4377958"  <br>"4691151"   "5282404"  <br>"5535654"   "5609083"  <br>"5761977"   "5782572").PN. OR<br>("6568307").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR        | ON  | 2006/10/25 10:19 |
| S25   | 0    | slic\$4 and (meat for food) and<br>(light near4 (barrier or curtain or<br>detect\$4 or sens\$4))                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR        | ON  | 2006/10/25 10:43 |
| S26   | 1163 | slic\$4 and (meat or food) and<br>(light near4 (barrier or curtain or<br>detect\$4 or sens\$4))                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR        | ON  | 2006/10/25 10:58 |
| S27   | 33   | S26 and "83".clas.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR        | ON  | 2006/10/25 10:44 |
| S28   | 2    | ("20040124378").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR          | OFF | 2006/10/25 11:06 |
| S29   | 2    | "83".clas. and ultramicrotome and nanometers   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR        | ON  | 2006/10/25 11:58 |
| S30 · | 57   | 83/915.5.ccls. and ultramicrotome  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR        | ON  | 2006/10/25 11:58 |

| S31 | 49 | 83/915.5.ccls. and ultramicrotome | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT; | NEAR | ON | 2006/10/25 11:58 |
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|     |    |                                   | IBM_TDB                                   |      |    |                  |